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	Filing Date		2005-05-02	
	First Named Inventor	Ali Badache		
	Art Unit			
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	Attorney Docket Number	I-32748A/FMI		

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	2	KORTYLEWSKI, MARCIN ET AL., "Interleukin-6 and oncostatin M-induced growth inhibition of human A375 Melanoma cells is STAT-dependent and involves upregulation of the cyclin-dependent kinase inhibitor p27/Kip1", Oncogene, 1999, pp. 3742-53, Stockton Press	<input type="checkbox"/>	
	3	MINAMI, MASASHI ET AL., "Stat3 activation is a critical sep in gp130-mediated terminal differentiation and growth arrest of a myeloid cell line", Proc. Natl. Acad. Sci, April 1996, pp. 3963-66, Vol. 93., Immunology	<input type="checkbox"/>	
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	7	GOLUB, TODD R. ET AL., "Fusion of PDGF Receptor B to a Novel ets-like Gene, tel, in Chronic Myelomonocytic Leukemia with t(5;12) Chromosomal Translocation", Cell, Vol. 77, pp. 307-316, April 22, 1994, Cell Press 1994	<input type="checkbox"/>	
	8	PEARSON, WILLIAM R., "Rapid and Sensitive Sequence Comparison with FASTP and FASTA", Methods in Enzymology, vol. 183, pp. 63-98, 1990 Academic Press, Inc.	<input type="checkbox"/>	
	9	GUO, CHUNMEI ET AL., "Fluorescence Resonance Energy Transfer Reveals Interleukin... with Receptor Activation", The Journal of Biological Chemistry, vol. 270, no. 46, November 17, 1995, pp. 27562-68, The American Society for Biochemistry and Molecular Biology, Inc., USA	<input type="checkbox"/>	

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10	KEOWN, WAYNE A. ET AL, "Methods for Introducing DNA into Mammalian Cells", Methods in Enzymolgy, vol. 185, pp. 527-37, 1990 Academic Press, Inc.	<input type="checkbox"/>
11	PEARSON, WILLIAM R. ET AL., "Improved tools for biological sequence comparison", Proc. Natl. Acad. Sci. USA, Vol. 85, pp. 2444-2448, April 1998, Biochemistry	<input type="checkbox"/>
12	MANSOUR, SUZANNE L. ET AL, "Disruption of the prot-oncogene...mutations to non-selectable genes", Nature, vol. 336, pp. 348-52, November 24, 1988, Nature Publishing Group	<input type="checkbox"/>
13	FIELDS, STANLEY ET AL., "A novel genetic system to detect protein-protein interactions", Nature, vol. 340, pp. 245-6, July 20, 1989, Nature Publishing Group	<input type="checkbox"/>
14	BROMBERG, JACQUELINE F. ET AL, "Stat3 as an Oncogene", Cell, Vol. 98, 295-303, August 6, 1999, Cell Press	<input type="checkbox"/>
15	FIRE, ANDREW, "RNA-triggered gene silencing", TIG, September 1999, vol. 15, no. 9, pp. 358-363, Elsevier Science Ltd.	<input type="checkbox"/>
16	SHARP, PHILLIP A., "RNA interference-2001", Genes & Development vol. 15, pp. 485-90, Cold Spring Harbor Laboratory Press	<input type="checkbox"/>
17	HAMMOND, SCOTT M., "Post-Transcriptional gene silencing by double-stranded RNA", Nature Reviews, Genetics, pp. 110-19, Feb. 2001, Vol. 2, Macmillan Magazines Ltd.	<input type="checkbox"/>
18	TUSCHL, THOMAS, "RNA Interference and Small interfering RNAs", Chembiochem 2001, vol. 2, pp. 239-45, Wiley-vch-verlag Gmbh, D-69451 Weinheim, 2001	<input type="checkbox"/>
19	ZAMORE, PHILLIP D., "RNA interference: listening to the sound of silence, Nature structural biology", vol. 8, no.9, September 2001, pp. 746-50, Nature Publishing Group	<input type="checkbox"/>
20	ZAMORE, PHILLIP D. ET AL., "RNAi: Double-Stranded RNA Directs...Nucleotide Intervals", Cell, vol 101, pp. 25-33, March 31, 2000, Cell Press	<input type="checkbox"/>

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21	ELBASHIR, SADA M. ET AL, "Duplexes of 21-nucleotide RNAs...mamalian cells", Nature, Vol 411, May 24, 2001, pp. 494-98, Macmillan Magazines Ltd.	<input type="checkbox"/>
22	MYERS, JASON W. ET AL, "Recombinant Dicer efficiently converts large dsRNAs into siRNAs sutiable for gene silencing", nature biotechnology, vol. 21, March 2003, pp. 324-28, Nature Publishing Group	<input type="checkbox"/>
23	ARMITAGE, RICHARD J. ET AL, "Molecular and Biological Characterization of a murine ligand for CD40", Nature, Vol 357, May 7, 1992, pp. 80-2, Nature Publishing Group 1992	<input type="checkbox"/>
24	LITTLEWOOD, TREVOR D., ET AL., "A modified oestrogen...heterologous proteins", Nucleic Acids Research, Vol. 23, No. 10, pp. 1686-90, 1995 Oxford University Press	<input type="checkbox"/>
25	SHEN, YUHONG ET AL., "Constitutively activated Stat3 protects...effects of activated Stat1", PNAS, February 13, 2001, vol. 98, no. 4, pp. 1543-48	<input type="checkbox"/>
26	ANDREWS, NANCY C. ET AL, "A rapid micropreparation technique...mammalian cells", Nucleic Acids Research, vol. 19, no. 9, p. 2499, 1991 Oxford University Press.	<input type="checkbox"/>
27	NAKAJIMA, KOICHI ET AL, "A central role for Stat3 in ...leukemia cells", The EMBO Journal, vol. 15, no. 14, pp. 3651-58, 1996 Oxford University Press	<input type="checkbox"/>
28	CHAKRABARTI, SUBHRA R. ET AL., "The Leukemia-associated Gene TEL...with SMRT and mSin3A", Biochemical and Biophysical Research Communications, vol. 264, pp. 871-77, 1999 Academic Press.	<input type="checkbox"/>
29	WANG, LILIN ET AL., "TEL contacts multiple...histone deacetylase-3", Oncogene 2001, vol. 20, pp. 3716-25, 2001 Nature Publishing Group	<input type="checkbox"/>
30	SCHICK, NICOLE ET AL., "TEL/ETV6 Is a Signal Transducer...Stat3 Activity", The Journal of Biological Chemistry, vol. 279, no. 37, September 10, 2004, pp. 38787-96, 2004 The American Society for Biochemistry and Molecular Biology, Inc.	<input type="checkbox"/>
31	BROMBERG, JACQUELINE, "Stat proteins and oncogenesis", The Journal of clinical Investigation, May 2002, vol. 109, no. 9, pp. 1139-42, "	<input type="checkbox"/>

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32	NGUYEN, M. H. -H. ET AL., J. Biol. Chem., Vol. 276, 2001, "TEL-JAK2 mediates constitutive...", pp. 32704-13	<input type="checkbox"/>
33	HO, J. M. -Y. ET AL., Blood, vol. 93, 1999 "Fusion of the ets transcription factor...", pp. 4354-4364.	<input type="checkbox"/>
34	OCKERT, D. ET AL, "Advances in cancer immunotherapy", Immunology Today, vol. 20, no. 2, Feb. 1999, pp. 63-65, Elsevier Publications.	<input type="checkbox"/>
35	PARMIANI, GIORGIO ET AL., "Cytokines in cancer therapy", Immunology Letters, vol. 74., no. 1, September 15, 2000, pp. 41-44	<input type="checkbox"/>
36	LACRONIQUE, VIRGINIE ET AL., "Transforming properties of chimeric TEL-JAK proteins in Ba/F3 Cells", Blood, vol. 95, no. 6, March 15, 2000, pp. 2076-83	<input type="checkbox"/>
37	MAVROTHALASSITIS, GEORGE ET AL., "Proteins of the ETS family with transcriptional repressor activity", Oncogene, vol. 19., no. 55, December 18, 2000, pp. 6524-32	<input type="checkbox"/>

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